	•••	Approved For Release 2004 100 100 RDF 66728	R000300090971-0ROUTING
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	70	D IRECT OR	
25X1	FROM	λ	
	ACTION	Ne DPD (12345678910)	ROUT INE
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25X1 25X1	٠.	TOR 2253Z 15 JUN 62	9 IN 39432
20/(1	TO	INFO	CITE
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25X1		ATT N: AND J. MCDONALD CLASS. CHA	NEED TO: TS S C
25X1		AUTH: HR	
25X ²	1	1. ON JUNE 14. RECOM	MENDED THE FOLLOWING:
25>	(1	A. DRT CHAMDER AT NOT BE LENGTHE	NED. SYSTEMS DYNAMIC
207	``	RESOLUTION RUN TO COMPLETE QUALIFICATION CAN	BE ACCOMPLISHED BY USING
· .		SIMULATED RECOVERY SYSTEM WITH LITTLE OR NO EFFECT ON FINAL RESULTS.	
•		SE CONCURS WITH THIS VIEW.	•
	(,	B. DIFFUSION PUMPS TO GIVE HAND VACUUM	CAPADILITY FOR DRT SHOULD
		DE PROCURED. SE CONCURS WITH THIS VIEW.	
· · · · · · · · · · · · · · · · · · ·		2. REGARDING MIRRORS FOLLOWING COURSE OF ACTION SHOULD BE TAKEN:	
		A. FINISH ONE MORE ALUMINUM MIRROR WHICH WILL MAKE AVAILABLE A	
	X.	TOTAL NUMBER OF THREE.	
		B. INITIATE IMMEDIATE ACTION TO MACHIN	E DOWN LARGE BERYLLIUM
25X1		BLANK AT FOR FIRST FLIGHT.	
		C. INITIATE ORDER TO PRODUCE FOUR (4)	MORE DERYLLIUM MIRRORS.
		SEVEN BLANKS SHOULD IE PROCURED.	
		SECRET	

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NRO review(s) completed.

25X1	S E C R E 1		
	(IN 39432) PAGE TWO		
	D. CERAMIC COATING STUDY PROPOSED SHOULD NOT BE UNBERTAKEN.		
NDO	3. IT WAS ALSO FOUND THAT IN RESIDUAL INVENTORY THERE IS A LENS		
NRO 25X1	ASSEMBLED BY THIS LENS IS OUT OF ALIGNMENT. IT IS		
25X1	STRONGLY RECOMMENDED THAT BE DIRECTED TO REFURBISH THIS LENS AN		
	OLD AS SPARE.		
25X1	4. SPECIFICATION FOR PANORAMIC AND STELLAR/INDEX CAMERA		
	SUBSYSTEMS IS APPROVED WITH FOLLOWING CHANGES:		
Ĺ	A. PARAGRAPH 3.8.1 LAST SENTENCE. CHANGE TO READ, "THE CAMERA		
	SHALL PRODUCE PHOTOGRAPHS WITH AN AWAR RESOLUTION OF 80 LINES/MM OR		
	GREATER WHEN OPERATED UNDER SIMULATED FLIGHT CONDITION USING THE		
	DRT WITH MOVING 421 CONTRAST AIR FORCE TEST PATTERN AS DEFINED IN MIL		
,	STD-150. IT SHALL BE A DESIGN GOAL TO ACHIEVE 80 LINER/MM OR GREATER		
!	AT 2:1 CONTRAST.		
25X1	B. PARAGRAPH 2.1 LIST SPECIFICATION DEFINING MIRROR		
	MANUFACTURING TOLERANCES.		
	C. THE SPECIFICATION SHALL REFLECT THAT SCAN RATE SHALL BE		
	DETERMINABLE FROM FILM BATA TO AT LEAST 10 PERCENT ACCURACY.		
25X1	WORK STATEMENT BATED 12 JUNE IS APPROVED PROVIDING:		
	A. STATEMENT OF RECOGNITION OF ROLE OF SEATO IS INCLUDED UNDI		
	PARAGRAPHS RELATING TO PROGRAM MANAGEMENT.		
	B. CHANGES IN SCHEDULE OF DELIVERABLE ITEMS REFLECTED BY		
	PARAGRAPH 2 AND PARAGRAPH 3 ARE INCLUDED.		
	C. ADDITION OF THREE (3) HANDLING SLINGS TO BE DELIVERED TO		
	A/P IN SEPTEMBER AND OCTOBER 1962.		
	END OF MESSAGE		